INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/000310

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched} & \mbox{(classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G06F} \\ \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
X	WO 00/77689 A (TRIOGO INC) 21 December 2000 (2000-12-21)	1-4, 8-13, 18-20, 22-24,			
Y	page 6, line 1 — page 7, line 11	29-31, 36,37 5-7, 14-17, 21,			
	page 10, line 10 - page 14, line 8 page 14, line 9 - page 17, line 25 page 18, line 1 - page 21, line 11 page 21, line 13 - page 26, line 10 Profile management and adding of resource relevance to profiles. figures 1,2	25-28, 32-35			
	-/				

Y Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents :	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
29 June 2004	14/07/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL 2280 HV Rijswijk	Authorized officer
Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Warry, L
orm PCT/ISA/210 (second sheet) (January 2004)	

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Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages		
	, more appropriate, or the relevant passages	Relevant to claim No.	
A	US 2002/042793 A1 (CHOI JUN-HYEOG) 11 April 2002 (2002-04-11)	1-4, 8-13, 18-20, 22-24, 29-31,	
Y	page 2, paragraph 23 - paragraph 30	36,37 5-7, 14-17, 21, 25-28,	
	page 3, paragraph 50 - page 4, paragraph 69	32-35	
	page 5, paragraph 79 - page 6, paragraph 93		
	page 6 page 6, paragraph 99 - page 8, paragraph 125		
	page 9, paragraph 151 - page 12, paragraph 198 Clustering methods with fuzzy sets, SOM (Self Organising Maps) and Kohonen method for order ranking.figures 1-4,8		
	LAGUS K: "Text retrieval using self-organized document maps" NEURAL PROCESS. LETT. (NETHERLANDS), NEURAL PROCESSING LETTERS, FEB. 2002, KLUWER ACADEMIC PUBLISHERS, NETHERLANDS, vol. 15, no. 1, February 2002 (2002-02), pages 21-29, XP002286398 ISSN: 1370-4621 SOMs the whole document	1-37	
	RONG JIN ET AL: "Meta-scoring: automatically evaluating term weighting schemes in IR without precision-recall" SIGIR FORUM (USA), SIGIR FORUM, 2001, ACM, USA,	1–37	
	vol. spec. issue., 2001, pages 83-89, XP002286399 ISSN: 0163-5840 Term weighting. the whole document		
	US 6 256 633 B1 (DHARAP CHANDA) 3 July 2001 (2001-07-03) Retrieval based on user profile. the whole document	1-37	

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2004/000310

				,	
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0077689	A	21-12-2000	AU CA EP WO	7823400 A 2376789 A1 1203323 A1 0077689 A1	02-01-2001 21-12-2000 08-05-2002 21-12-2000
US 2002042793	A1	11-04-2002	KR	2002015851 A	02-03-2002
US 6256633	B1	03-07-2001	EP WO JP	1036367 A2 9967698 A2 2002519751 T	20-09-2000 29-12-1999 02-07-2002